FORM P	IO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE -2003)	ATTORNEY 'S DOCKET NUMBER					
F	TRANSMITTAL LETTER TO THE UNITED STATES	YAN-39					
ł	DESIGNATED/ELECTED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5					
	CONCERNING A FILING UNDER 35 U.S.C. 371	10/523535					
	RNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	JP2003/009599 July 29, 2003	August 9, 2002					
Filt	OF INVENTION ration Device						
	ICANT(S) FOR DO/EO/US hiro SAITO						
Applio	ant herewith submits to the United States Designated/Elected Office (DO/EO/US)	the following items and other information:					
1. 🖾	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🔲	This is a SECOND or SUBSEQUENT submission of items concerning a filing u	nder 35 U.S.C. 371.					
3. 🔯	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include						
4. 🔯	items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31).						
5. 🏻	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
	a. Tis attached hereto (required only if not communicated by the International Bureau). Title Page Only						
	b. has been communicated by the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving	ng Office (RO/US).					
6. 🔯	An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).					
	a. is attached hereto.						
	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7	Amendments to the claims of the International Application under PCT Article 19						
	a. are attached hereto (required only if not communicated by the Internation	onal Bureau).					
	b. have been communicated by the International Bureau.						
	c. have not been made; however, the time limit for making such amendments has NOT expired.						
	d. have not been made and will not be made.						
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. XX	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern document(s) or information included:							
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. X	An assignment document for recording. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.					
13. X	A preliminary amendment.						
14. 🔲	An Application Data Sheet under 37 CFR 1.76.						
15. 🔲	A substitute specification.						
16. 🔲	A power of attorney and/or change of address letter.						
17.	A computer-readable form of the sequence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.					
18.	A second copy of the published international application under 35 U.S.C. 154(d)	(4).					
19. 🗌	A second copy of the English language translation of the international applicatio						
20. X	Other items or information PCT Request in Japanese; International Search Report in Eng. & Japanese; PCT/IB/301 in English; PCT/IB/304 in English; PCT/IB/332 in English						
	PCT/IPEA/401 in Japanese; PCT/IB/308 in English; Int	ternational Preliminary					
	Examination Report in English; Drawings (14 sheets)						

DT05 Rec'd PCT/PT0 0.2 FEB 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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U.S. APPLIC	righny. (thrynger	7 65R 4-5)	INTERNATIONAL APPLIC		1	TTORNEY'S DOC	KET NUMBER	
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21. The following fees are submitted:									
a) Basic national fee\$300.00						\$	300.00		
b) Examination fee\$200.00						\$	200.00		
☑ c) Search fee\$500.00						\$	500.00		
TOTAL OF ABOVE CALCULATIONS = \$1000.00							1000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra sh	eets	Number of each additional 50 or fraction thereof (round up to a whole number)		RATE				
- 100 =		/50 =			x \$250.00	\$			
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	· -		
CLAIMS		NUMBER FIL	.ED	NUMBER EXTRA	RATE	\$			
Total claims	•		- 20 =	>	\$50.00	\$			
Independent clai	ims		- 3 =		\$200.00	\$			
MULTIPLE DEP	ENDENT C	LAIM(S) (if ap	plicable)	+	\$360.00	\$			
				TOTAL OF ABOVE CAL		\$			
Applicant of by 1/2.	claims smal	l entity status.	See 37 CFR	1.27. The fees indicated above a	re reduced	\$		·	
					SUBTOTAL =	\$	1000.00		
Processing fee of claimed priority of		_	ne English tra	enslation later than 30 months fro	m the earliest	\$		·	
TOTAL NATIONAL FEE =							\$ 1000.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +									
				TOTAL FEES I	ENCLOSED =	\$	1040.00		
						Amount to be refunded:			
						Amou	unt to be	\$	
			=			charg	jea.		
a. LA ched	ck in the an	nount of \$		to cover the above fee	es is enclosed.				
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t Account No. 02-2275. A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:									
Customer No. 20311									
Charles A Muserlian SIGNATURE							-		
Muserlian Lucas and Mercanti LLP Charle						6 A. N	Muserlian		
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New York, NY 10016 REGISTRATION NUMBER									

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I hereby certify that this correspondence is being deposited with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" Service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Charles A. Muserlian, 19,683